

## DEPARTMENT OF PUBLIC SAFETY AND CORRECTIONS

## PUBLIC SAFETY SERVICES

MURPHY J. "MIKE" FOSTER, JR.

WILLIAM "RUT" WHITTINGTON, COLONSI
DEPUTY SECRETARY

MEMORANDUM

TO:

Architects, Engineers, Contractors

and Sprinkler Contractors

FROM:

Jerry W. Jones -

Chief Architect

SUBJECT:

Fire Rated Separation of Pump Rooms

DATE:

March 12, 1996

The purpose of this memorandum is to establish guidelines for the protection of fire pumps. NFPA 20:2-7 indicates that the fire pump, driver and controller shall be protected against possible interruption of service through damage caused by fire. To comply with this standard, this office will require pump rooms not protected by automatic fire sprinklers to be either a detached building or separated by construction having a two hour fire resistance rating. If the Pump Room is sprinklered, then only a one hour separation will be required.

JWJ/DL/adg

cc: Plan Review Staff
State Fire Marshal District Offices
Architects Licensing Board
Engineering Board
Louisiana Architects Association

4073

OFFICE OF STATE FIRE MARSHAL
5150 FLORIDA BOULEVARD, BATON ROUGE, LA. 70806
(504) 925-4911 1-800-256-5452

DPSFM 7000